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FORM 98-3

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FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use several sheets if necessary)

ATTY. DOCKET NO.	SERIAL NO.
PHLY-25,337	09/602,034
APPLICANT	

Jeffry Jovan Philyaw

CH INC DATE

FILING DATE
June 23, 2000
GROUP
Unknown

U.S. PATENT	DOCUMENTS
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		1	U.S. IAIE	NT DOCUMENTS	1	T	
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
LJ	1	3,668,312	06/06/72	Yamamoto et al.	348	17	
LJ	2	4,002,886	01/11/77	Sundelin	235	61.7R	
LJ	3	4,042,792	08/16/77	Pakenham et al.	179	90	
LJ	4	4,365,148	12/21/82	Whitney	235	383	
LJ	5	4,621,259	11/04/86	Schepers et al.	345	180	
LJ	6	4,654,482	03/31/87	DeAngelis	379	95	
Ĺţ	7	4,780,599	10/25/88	Baus	235	383	
LJ	8	4,785,296	11/15/88	Tabata et al.	340	731	
LJ	9	4,816,904	03/28/89	McKenna et al.	348	13	
LJ	10	4,817,136	03/28/89	Rhoads	379	375	
LJ	11	4,833,308	05/23/89	Humble	235	383	
LJ	12	4,841,132	06/20/89	Kajitani et al.	235	472	
LJ	13	4,845,634	07/04/89	Vitek et al.	364	468	
LJ	14	4,894,789	01/16/90	Yee	348	552	
LJ	15	4,899,370	02/06/90	Kameo et al.	379	104	·
15	16	4,901,073	02/13/90	Kibrick	341	13	
15	17	4,905,094	02/27/90	Pocock et al.	386	106	
LT	18	4,907,264	03/06/90	Seiler et al.	379	216	-
LJ	19	4,916,293	04/10/90	Cartlidge et al.	235	375	
LJ	20	4,937,853	06/26/90	Brule et al.	379	91	

Form PTO-1449

Serial No. 09/602,034

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	21	4,947,028	08/07/90	Gorog	235	380		
LJ	22	.4,959,530	09/25/90	O'Connor	235	383		
LJ	23	4,975,948	12/04/90	Andresen et al.	379	355		
LJ	24	4,984,155	01/08/91	Geier et al.	364	401		
IJ	25	5,038,023	08/06/91	Saliga	235	385		
LJ	26	5,054,096	10/01/91	Beizer	382	41		
15	27	5,088,045	02/11/92	Shimanaka et al.	364	468		
IJ	28	5,111,391	05/05/92	Fields et al.	364	401		
LJ	29	5,115,326	05/19/92	Burgess et al.	358	440		
LJ	30	5,128,752	07/07/92	Von Kohorn	358	84		
LĪ	31	5,144,654	09/01/92	Kelley et al.	379	356		
LÍ	32	5,161,037	11/03/92	Saito	358	468		
15	33	5,161,214	11/03/92	Addink et al.	395	145		
LJ	34	5,182,705	01/26/93	Barr et al.	364	401		
LJ	35	5,189,630	02/23/93	Barstow et al.	364	514		
17	36	5,191,525	03/02/93	LeBrun et al.	364	419		
LJ	37	5,198,644	03/30/93	Pfeiffer et al.	235	383		
45	38	5,235,654	08/10/93	Anderson et al.	382	61		
LJ	39	5,241,402	08/31/93	Aboujaoude et al.	358	406		
IJ	40	5,243,531	09/07/93	DiPippo et al.	364	468		
レン	41	5,247,347	09/21/93	Litteral et al.	348	7		
LJ	42	5,262,860	11/16/93	Fitzpatrick et al.	348	461		
LJ	43	5,285,278	02/08/94	Holman	348	10		
13	44	5,287,181	02/15/94	Holman	348	473		
LJ	45	5,288,976	02/22/94	Citron et al.	235	375		
L3	46	5,296,688	03/22/94	Hamilton et al.	235	375		
43	47	5,304,786	04/19/94	Pavlidis et al.	235	462		

Form PTO-1449 Serial No. 09/602,034 Page 2 of 7

		(E)			,	
LJ	48	5,305,195	406MM 9/94	Murphy	705	1
LĪ	49	.5,319,454	06/07/94	Schutte	348	5.5
LJ	50	5,324,922	06/28/94	Roberts	235	375
1J	51	5,331,547	07/19/94	Laszlo	364	413.01
LJ	52	5,340,966	08/23/94	Morimoto	235	376
LJ	53	5,357,276	10/18/94	Banker et al.	348	7
LJ	54	5,362,948	11/08/94	Morimoto	235	376
IJ	55	5,382,779	01/17/95	Gupta	235	383
LJ	56	5,386,298	01/31/95	Bronnenberg et al.	358	403
15	57	5,398,336	03/14/95	Tantry et al.	395	600
LJ	58	5,405,232	04/11/95	Lloyd et al.	414	280
LJ	59	5,418,713	05/23/95	Allen	364	403
LJ	60	5,420,403	05/30/95	Allum et al.	235	375
15	61	5,420,943	05/30/95	Mak	382	313
LJ	62	5,424,524	06/13/95	Ruppert et al.	235	462
LJ	63	5,438,355	08/01/95	Palmer	348	1
LJ	64	5,446,490	08/29/95	Blahut et al.	348	7
15	65	5,446,919	08/29/95	Wilkins	455	6.2
LJ	66	5,491,508	02/13/96	Friedell et al.	348	16
LJ	67	5,493,107	02/20/96	Gupta et al.	235	383
LJ	68	5,519,878	05/21/96	Dolin, Jr.	395	800
LĪ	69	5,530,852	06/25/96	Meske, Jr. et al.	396	600
17	70	5,570,295	10/29/96	Isenberg et al.	379	90.01
17	71	5,572,643	11/05/96	Judson	395	793
LJ	72	5,592,551	01/07/97	Lett et al.	380	20
LJ	73	5,594,226	01/14/97	Steger	235	379
U	74	5,602,377	02/11/97	Beller et al.	235	462

Form PTO-1449 Serial No. 09/602,034 Page 3 of 7

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	75	5,604,54	Q2918/97	Dedrick	348	552
LJ	76	.5,640,193	06/17/97	Wellner	348	7
LJ	77	5,649,186	07/15/97	Ferguson	395	610
LJ	78	5,664,110	09/02/97	Green et al.	705	26
LJ	79	5,671,282	09/23/97	Wolff et al.	380	25
LJ	80	5,675,721	10/07/97	Freedman et al.	395	129
LJ	81	5,682,540	10/28/97	Klotz, Jr. et al.	395	766
LJ	82	5,694,163	12/02/97	Harrison	348	13
LJ	83	5,708,780	01/13/98	Levergood et al.	709	229
LJ	84	5,710,887	01/20/98	Chelliah et al.	395	226
LJ	85	5,715,314	02/03/98	Payne et al.	705	78
LJ	86	5,724,424	03/03/98	Gifford	705	79
LJ	87	5,745,681	04/28/98	Levine et al.	395	200.3
LJ	88	5,754,906	05/19/98	Yoshida	396	448
LJ	89	5,757,917	05/26/98	Rose et al.	380	25
LJ	90	5,761,606	06/02/98	Wolzien	455	6.20
LJ	91	5,764,906	06/09/98	Edelstein et al.	395	200.49
LJ	92	5,765,176	06/09/98	Bloomberg	707	514
LJ	93	5,768,528	06/16/98	Stumm	709	231
LJ	94	5,774,664	06/30/98	Hidary et al.	395	200
LJ	95	5,774,870	06/30/98	Storey	705	14
LJ	96	5,778,367	07/07/98	Wesinger, Jr. et al.	707	10
LJ	97	5,790,793	08/04/98	Higley	709	218
LJ	98	5,791,991	08/11/98	Small	463	41
LJ	99	5,794,210	08/11/98	Goldhaber et al.	705	14
LJ	100	5,796,952	08/18/98	Davis et al.	305	200.54
LJ	101	5,804,803	09/08/98	Cragun et al.	235	375

Form PTO-1449 Serial No. 09/602,034 Page 4 of 7

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LJ	102	5,815,776 TRA	DEMNS / 29/98	Nukada	399	174
4	103	<b>.</b> 5,832,223	11/03/98	Hara et al.	395	200.47
13	104	5,833,468	11/10/98	Guy et al.	434	350
LJ	105	5,848,202	12/08/98	D'Eri et al.	382	306
LĪ	106	5,848,413	12/08/98	Wolff	707	10
LJ	107	5,854,897	12/29/98	Radziewicz et al.	709	224
	108	5,864,823	01/26/99	Levitan	105	14
LĬ	109	5,869,819	02/09/99	Knowles et al.	235	375
LJ	110	5,905,248	05/18/99	Russell et al.	235	462
LT	111	5,905,251	05/18/99	Knowles	235	472.01
LJ	112	5,905,665	05/18/99	Rim	364	746
LJ	113	5,905,865	05/18/99	Palmer et al.	395	200.47
LJ	114	5,907,793	05/25/99	Reams	455	3.1
LJ	115	5,913,210	06/15/99	Call	707	4
LJ	116	5,915,090	06/22/99	Joseph et al.	709	202
LJ	117	5,918,214	06/29/00	Perkowski	705	27
LJ	118	5,925,865	07/20/99	Steger	235	379
レナ	119	5,929,850	07/27/99	Broadwin et al.	345	327
LJ	120	5,932,863	08/03/99	Rathus et al.	235	462.15
LJ	121	5,933,829	08/03/99	Durst et al.	707	10
LJ	122	5,948,061	09/07/99	Merriman et al.	709	219
LJ	123	5,957,695	09/28/99	Redford et al.	434	307R
LJ	124	5,960,411	09/28/99	Hartman et al.	705	26
LJ	125	5,961,603	10/05/99	Kunkel et al.	709	229
LJ	126	5,970,471	10/19/99	Hill	705	26
IJ	127	5,970,472	10/19/99	Allsop et al.	705	26
LJ	128	5,971,277	10/26/99	Cragun et al.	235	462.01

Form PTO-1449 Serial No. 09/602,034 Page 5 of 7

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LJ	129	5,974,443	MARY 6/26/99	Jeske	709	202	
LJ	130	-5,974,451	10/26/99	Simmons	709	218	
IJ	131	5,976,833	11/02/99	Furukawa et al.	435	69.1	
LJ	132	5,978,773	11/02/99	Hudetz et al.	709	219	
LJ	133	5,991,739	11/23/99	Cupps et al.	705	26	
45	134	5,992,752	11/30/99	Wilz, Sr. et al.	235	472.01	
LJ	135	5,995,105	11/30/99	Reber et al.	345	356	
LJ	136	6,002,394	12/14/99	Schein et al.	345	327	
LJ	137	6,003,073	12/14/99	Solvason	709	219	
LJ	138	6,006,257	12/21/99	Slezak	709	219	
LJ	139	6,009,410	12/28/99	LeMole et al.	709	219	
LJ	140	6,009,465	12/28/99	Decker et al.	709	219	
LJ	141	6,012,102	01/04/00	Shachar	710	5	
LJ	142	6,018,764	01/25/00	Field et al.	709	217	
LJ	143	6,049,539	04/11/00	Lee et al.	370	355	
νJ	144	6,064,979	05/16/00	Perkowski	705	26	
LJ	145	6,108,656	08/22/00	Durst et al.	707	10	
		j	FOREIGN PAT	TENT DOCUMENTS			
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
<u>L</u>	F1	WO 95/10813	10/14/94	PCT	G06F	15/403	NO
1	F2	WO 96/07146	9/1/95	PCT	G06F	17/00	NO
FLT -	F3	WO 97/37319	2/20/97	РСТ	G06K	7/10	NO
LJ	-F4-	WO 98/03923	1/29/98	PCT	G06F	15/163	NO
LT	F5	WO 98/06055	<del>2/12/98</del>	PCT	G06F	163/00	NO-
LJ.	F6	<del></del>	8/22/97	PCT	G06F	19/00	NO
LJ	_F7_	WO 98/19259	5/7/98	PCT	G06F	17/60	NO
LJ	F8	WO 98/40823	9/17/98	PCT	G06F	-13/00	NO

Form PTO-1449 Serial No. 09/602,034 Page 6 of 7

	1	- <u> </u>	- 2 6 2066 (tr		<del>,</del>	·				
LJ	F9 `	-WO 99/6345	6/3/99	PCT	G06F	17/30	<u></u>			
LJ	F10	EP-0 961 250 A2	12/1/99	EP	G07F	19/00	NO			
LJ	F11	JP 10188140A	12/24/96	JP	G07G	1/12	O			
	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages etc.)									
LJ	DI	"Group Decision S	Support System:	Development and Ap Pittsburgh, PA		ergy Systems,	Westinghouse,			
LJ	D2	"New Technologi		d Authentication", Piet Technology, Zurich, Sv	• ,	Institute for Co	ommunications			
IJ	D3	"AVITAL, a Privato Sh	e Teaching Syste itora and Hidek	em by Fax Communica o Kunii, Software Rese	tion", Atsusji	Tizawa, Norir Tokyo, Japan	o Sugiki, Yukari			
LJ	D4	"Doc	ument on Comp	uter" USPS Technical	Support Cent	er, Norman, O	K			
LJ	D5	"Development of a C	Commercially Su	iccessful Wearable Dat	a Collection S	System", Syml	ool Technologies,			
LJ	D6	"What do forward lo	oking companie	es consider in their plar	s and develor	ments?, A.G.	Johnston, Nestle			
LJ	D7		"The Autom	ation Synergy", Neves	and Noivo, P	ortugal				
LJ	D8		"Integration of Hand-Written Address Interpretation Technology into the United States Postal Service Remote Computer Reader System", Srihari (CEDAR, SUNY at Buffalo) and Kueberg (U.S. Postal Service, VA)							
LJ	D9	"Paper Based Docu	ment Security -	A Review", van Renes Netherlands	sse, TNO Inst	itute of Applie	ed Physics, The			
LJ	D10	"IEEE Standard for Power Engine	Bar Coding for ering Society, T	Distribution Transforr he Institute of Electric	mers" Transfo al and Electro	rmers Commi	ttee of the IEEE s, Inc. NY			
LJ	D11			opping from Home", S						
LJ	D12	"Distributing Uniform	"Distributing Uniform Resource Locators as Bar Code Images", IBM Technical Disclosure Bulleting, Jan 1996							
LJ	D13	"Bar Code Method for	r Automating Ca	atalog Orders", IBM To	echnical Discl	osure Bulletin	, September 1998			
LJ	D14	"Bar-Code Recogn	"Bar-Code Recognition System Using Image Processing", Kuroki, Yoneoka et al., Hitachi Research  Laborator							
EXAMINER										
EXAMINER: Draw line next commu	through	if citation consid citation if not in to applicant.	ered, whethe conformance	r or not citation and not considered	is in confo . Include		n MPEP 609; is form with			

Form PTO-1449 Serial No. 09/602,034 Page 7 of 7